

This is a full synthetic lubricant based on carefully selected very high quality base oils. This oil is extremely fuel-efficient and meets the requirements of the new Ford EcoBoost petrol engines. It ensures a reduction of fuel consumption on partial and full load operation as well as reduction of exhaust emission. It has excellent cold starting behavior giving a very good operating reliability.

## Performance

- ACEA: A1 / B1 / C5
- FORD: WSS-M2C948-B
- API: SN
- JAGUAR / LAND ROVER STJR.03.5004

## Features

Total engine protection : performance in keeping the engine clean.  
 Fuel economy : superior fuel economy and CO2 reduction.  
 Cold start : excellent fluidity at low temperature.

## Applications

Meets the requirements of the Ford WSS-M2C948-B specification and is mandatory for Ford EcoBoost 1.0 3-cylinder engines and is required for further EcoBoost petrol engines. This oil can also be used where the vehicle manufacturer specifies a motor oil ACEA A1/B1 or API SN.

| Characteristics   | Unit               | Average |
|-------------------|--------------------|---------|
| Density at 15 °C  | kg/l               | 0.851   |
| Viscosity -20 °C  | mPas               | 5500    |
| Viscosity 40 °C   | mm <sub>2</sub> /s | 42.3    |
| Viscosity 100 °C  | mm <sub>2</sub> /s | 7.9     |
| Viscosity index   |                    | 162     |
| Flash point COC   | °C                 | 220     |
| Pour point        | °C                 | -39     |
| Total Base Number | mgKOH/g            | 7.6     |
| Sulphated Ash     | %                  | 0.8     |